

Sub
troll ap

system comprising a base station rolling first through N stations which is connected to said stations where N represents a number greater than one, said base station transmitting first through N-th stations first through N-th stations through said N-th radio base station first through said N-th stations said first through said N-th stations respectively, on a start-up sequence through said N-th radio base station apparatus transmitting a signal having an n-th individual station individual identifier to carry out a link connection with said control apparatus and where n is a variable between 1 and N said n-th radio base station comparing said transmission with said n-th station identifier and transmitting a message signal when said identifier is not coincident with said identifier; and

first means for comparing said transmission individual identifier with said n-th station identifier to abandon said transmission message signal when said transmission individual identifier is not coincident with said n-th station identifier; and

second means for making said first means become a reset state when said first means continues to abandon said transmission message signal during a predetermined time duration.

2. A mobile radio system as claimed in Claim 1, wherein the base station control apparatus is connected to each of said first through said N-th radio base stations by an ATM fashion.

3. A mobile radio system as claimed in Claim 2, wherein said transmission individual identifier is transmitted in VPI/VCI of an ATM cell from said base station control apparatus to said n-th radio base station.

4. A mobile radio system as claimed in Claim 3, wherein said base station control apparatus again carries out said start-up sequence of said n-th radio base station when said second means makes said first means become said reset state in said n-th radio base station.

5. A mobile radio system as claimed in Claim 3, wherein the first means produces an error to indicate said error when said transmission individual identifier is not coincident with said n-th station identifier.

6. A mobile radio system as claimed in Claim 3, wherein said first means comprises a VPI/VCI filter for filtering said transmission message signal to obtain said transmission individual identifier from said transmission message signal, said VPI/VCI filter judging whether or not said transmission individual identifier is coincident with said n-th station identifier.

Add B4